Attorney's Docket Number ET00-001CIP

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JAN 2 7 2005

In re: the Application of: Conklin et al

Examiner: Susanna MeineckeDiazFICE OF PETITIONS Art Unit: 3623

Filed: 10/30/00

Serial No.: 09/702,062

For: System and Method for an Automated System of Record

Docket No: ET00-001CIP

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 Attn: Office Of Petitions

URGENT

SUBMISSION OF INFORMATION

Sir:

Pursuant to 37 C.F.R. §1.56 and MPEP § 2001, the attention of the Patent & Trademark Office is hereby directed to the references and information listed on the attached 13 sheets of the Form PTO-1449. A copy of each listed non-patent, non-duplicate reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of the Request for Continued Examination for the above application enclosed herewith and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates based on the information provided to them. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Certain references also have publication dates after the filing date of the parent applications for this application. Applicants reserve the right to confirm the patentability of any of the claims of the above identified application over any of the information provided herewith and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This "Submission of Information" should not be construed as a representation that a search has been made, that information cited in the submission is considered to be and/or is material to patentability, or that information more material to the examination of the above application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Pursuant to 37 C.F.R §1.56 and MPEP § 2001, applicants hereby expressly inform the Patent Office of a concurrent proceeding in the United States District Court for the Eastern District of Texas, Marshall Division, Sky Technologies LLC v. IBM Corporation and I2, Incorporated., Eastern District of Texas, Marshall Division, Civil Action No. 2:03CV454-DF.

A petition to withdraw the above application from issue and a Request for Continued Examination have been filed herewith. Authorization to charge the fees for a large entity for this submission and for the RCE to applicants' attorney's deposit account is included herewith.

Respectfully submitted,

Cust. No. 27,443

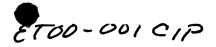
Date: January 26, 2005

Maureen Stretch

26 Charles Street

Natick, MA 01760 Reg. No.: 29,447

FORM 1449



Section 2.	Form	PTO-1449	(Modified)
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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE	Attorney Docket No. ET00-001C	IP Serial !	No. 09/702,062
(Modified) PATENT	AND TRADEMARK OFFICE			RECEIVED
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant Conklin et al		JAN 2 7 2005
(Use sev	eral sheets if necessary)	Filing Date 10/30/00	Group 3623	
(37 CFR 1.98(b))				OFFICE OF PETITIO

See 12 pages of listed references. Where references are duplicates, a line has been drawn through the duplicate. Where a reference has been previously considered by the Patent Office in connection with the above identified application, a notation of "AC" for "already considered" has been made. Copies of US Patents are not included. Copies of all other references are included herewith, with the exception that applicants have attempted to eliminate duplicates.

DATE	DESCRIPTION
00/00/1997	ARTICLE ENTITLED "AUCTIONS AND BIDDING ON THE INTERNET: AN ASSESSMENT" BY E. TURBAN
05/00/1998	ARTICLE ENTITLED "THE MICHIGAN INTERNET AUCTIONBOT: A CONFIGURABLE AUCTION SERVER FOR HUMAN AND SOFTWARE AGENTS" BY P. WURMAN ET AL.
00/00/1995	ARTICLE ENTITLED "THE DESIGN AND IMPLEMENTATION OF A SECURE AUCTION SERVICE" BY M. FRANKLIN AND M. REITER
00/00/0000	PRESENTATION RE PRICE DYNAMICS OF VERTICALLY-DIFFERENTIATED INFORMATION AND COMPUTATION MARKETS BY J. SAIRAMESH AND J. KEPHART
00/00/0000	ARTICLE ENTITLED "AN EFFICIENT ANYTIME ALGORITHM FOR MULTIPLE-COMPONENT BID SELECTION IN AUTOMATED CONTRACTING" BY E. STEINMETZ ET AL.
00/00/0000	ARTICLE ENTITLED "NEGOTIATION AND THE INTERNET: USERS' EXPECTATIONS AND ACCEPTANCE" BY G. KERSTEN AND S. NORONHA
10/00/1995	ISBM REPORT ENTITLED "USING COMPUTERS TO REALIZE JOINT GAINS IN NEGOTIATIONS: TOWARD AN ELECTRONIC BARGAINING TABLE" BY A. RANGSWAMY AND G. SHELL
08/00/1997	ARTICLE ENTITLED "USING COMPUTERS TO REALIZE JOINT GAINS IN NEGOTIATIONS: TOWARD AN ELECTRONIC BARGAINING TABLE" BY A. RANGSWAMY AND G. SHELL
09/03/1998	ARTICLE ENTITLED "INTERNET AUCTIONS" BY M. KUMAR AND S. FELDMAN
00/00/0000	ARTICLE ENTITLED "AGENT-MEDIATED ELECTRONIC COMMERCE: A SURVEY" BY R. GUTTMAN ET AL.
03/00/1995	ARTICLE ENTITLED "A SURVEY OF THE USE OF COMPUTER SUPPORT FOR NEGOTIATION" BY DR. ABBAS FOROUGHI
00/00/0000	ARTICLE ENTITLED "ISSUES IN AUTOMATED NEGOTIATION AND ELECTRONIC COMMERCE: EXTENDING THE CONTRACT NET FRAMEWORK" BY T. SANDHOLM AND V. LESSER
04/18/1998	IIASA INTERIM REPORT ENTITLED "WORLD WIDE WEB TECHNOLOGY IN SUPPORT OF NEGOTIATION AND COMMUNICATION" BY J. TEICH ET AL.
03/15/1998	IIASA INTERIM REPORT ENTITLED "MODELLING BUSINESS NEGOTIATIONS FOR ELECTRONIC COMMERCE" BY G. KERSTEN AND S. SZPAKOWICZ
08/00/1997	IIASA INTERIM REPORT ENTITLED "NEGOTIATION VIA THE WORLD WIDE WEB: A CROSS- CULTURAL STUDY OF DECISION MAKING" BY G. KERSTEN AND S. NORONHA
08/00/1997	IIASA INTERIM REPORT ENTITLED "SUPPORTING INTERNATIONAL NEGOTIATION WITH A WWW-BASED SYSTEM" BY G. KERSTEN AND S. NORONHA
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00/00/1998	ARTICLE ENTITLED "A WEB-BASED NEGOTIATION SUPPORT SYSTEM" BY Y. YUAN ET AL.
00/00/0000	IBM PAPER ENTITLED "BUSINESS NEGOTIATIONS ON THE INTERNET" BY M. KUMAR AND S. FELDMAN
10/00/1989	IEEE PAPER ENTITLED "NEGOPLAN: AN EXPERT SYSTEM SHELL FOR NEGOTIATION SUPPORT" BY S. MATWIN ET AL.
00/00/0000	PAPER ENTITLED "AGENT-MEDIATED INTEGRATIVE NEGOTIATION FOR RETAIL ELECTRONIC COMMERCE" BY R. GUTTMAN AND P. MAES
00/00/0000	PAPER ENTITLED "SICS MARKETSPACE - AN AGENT-BASED MARKET INFRASTRUCTURE" BY J. ERIKSSON ET AL.
07/18/1996	POSITION PAPER ENTITLED "INFORMATION AND INTERACTION IN MARKETSPACE AND THEIR IMPLEMENTATION IN PROLOG" BY J. ERIKSSON ET AL.
06/17/2001	DRAFT PAPER ENTITLED "ELECTRONIC NEGOTIATIONS" BY S. STRECKER
01/19/1999	PAPER ENTITLED "WWW-BASED NEGOTIATION SUPPORT: DESIGN, IMPLEMENTATION, AND USE" BY G. KERSTEN AND S. NORONHA
00/00/0000	PAPER ENTITLED "AN ENGLISH AUCTION PROTOCOL FOR MULTI-ATTRIBUTE ITEMS" BY E. DAVID ET AL.

Page 2 7 13

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00/00/0000	PAPER ENTITLED "BUILDING ELECTRONIC MARKETPLACES WITH THE ZEUS AGENT TOOLKIT" BY J. COLLIS AND L. LEE
03/11/1997	PAPER ENTITLED "TEMPORAL STRATEGIES IN A MULTI-AGENT CONTRACTING PROTOCOL" BY J. COLLINS ET AL.
00/00/2000	PAPER ENTITLED "AUTOMATED NEGOTIATION FROM DECLARATIVE CONTRACT DESCRIPTIONS" BY D. REEVES ET AL.
05/26/2000	PAPER ENTITLED "ARE ALL E-COMMERCE NEGOTIATIONS AUCTIONS?" BY G. KERSTEN ET AL.
04/18/1997	PAPER ENTITLED "A MARKET ARCHITECTURE FOR MULTI-AGENT CONTRACTING" BY J. COLLINS ET AL.
03/07/2000	US PATENT NO. 6,035,288 ENTITLED "INTERACTIVE COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR NEGOTIATED SALE OF GOODS AND/OR SERVICES" BY R. SOLOMON
09/02/1997	US PATENT NO. 5,664,115 ENTITLED "INTERACTIVE COMPUTER SYSTEM TO MATCH BUYERS AND SELLERS OF REAL ESTATE, BUSINESSES AND OTHER PROPERTY USING THE INTERNET" BY R. FRASER
09/01/1998	INSS NEGOTIATION PROTOCOLS
12/21/2001	PAPER ENTITLED "NEGOTIATION SUPPORT SYSTEMS AND SOFTWARE AGENTS IN E- BUSINESS NEGOTIATIONS" BY G. KERSTEN ET AL.
00/00/1998	PAPER ENTITLED "NETBAZAAR: NETWORKED ELECTRONIC MARKETS FOR TRADING COMPUTATION AND INFORMATION SERVICES" BY J. SAIRAMESH AND C. CODELLA
02/06/1997	INTERNATIONAL PUBLICATION NO. WO 97/04410 ENTITLED "ON-LINE CONTRACT NEGOTIATING APPARATUS AND METHOD" BY M. SLOO
10/08/1998	PAPER ENTITLED "NEGOTIATION SUPPORT SYSTEMS AND NEGOTIATING AGENTS" BY G. KERSTEN
12/00/1998	IIASA INTERIM REPORT ENTITLED "MULTIPLE ISSUE AUCTION AND MARKET ALGORITHMS FOR THE WORLD WIDE WEB" BY J. TEICH ET AL.
00/00/0000	PAPER ENTITLED "NEGOTIATION PROCESSES, EVOLUTIONARY SYSTEMS DESIGN AND NEGOTIATOR" BY T. BUI AND M. SHAKUN
00/00/2000	DISSERTATION ENTITLED "MARKET STRUCTURE AND MULTIDIMENSIONAL AUCTION DESIGN FOR COMPUTATIONAL ECONOMIES" BY P. WURMAN (NO DOCUMENT ATTACHED)
01/30/2001	STEPHENS INC. REPORT ENTITLED "STRATEGIC SOURCING: APPLICATIONS TO TURN DIRECT MATERIALS PROCUREMENT INTO A COMPETITIVE ADVANTAGE"
04/00/2000	MORGAN STANLEY DEAN WITTER REPORT ENTITLED "COLLABORATIVE COMMERCE"
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00/00/1990	PAPER ENTITLED "RULE-BASED FORMALISM AND PREFERENCE REPRESENTATION: AN EXTENSION OF NEGOPLAN" BY G. KERSTEN AND S. SZPAKOWICZ
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00/00/0000	PAPER ENTITLED "B2B ELECTRONIC COMMERCE: WHERE DO AGENTS FIT IN?" BY M. BLAKE
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12/00/1996	CITM WORKING PAPER ENTITLED "ELECTRONIC NEGOTIATION THROUGH INTERNET-BASED AUCTIONS" BY C. BEAM ET AL.
00/00/1997	PAPER ENTITLED "AN EMPIRICAL STUDY OF THE EFFICACY OF A COMPUTERIZED NEGOTIATION SUPPORT SYSTEM" BY M. DELANEY ET AL.
06/24/1994	PAPER ENTITLED "INTERACTIVE DECISION SUPPORT FOR REQUIREMENTS NEGOTIATION" BY W. ROBINSON
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06/26/2001	PAPER ENTITLED "AUTOMATED NEGOTIATION ON AGENT-BASED E-MARKETPLACES: AN OVERVIEW" BY S. KLAUE ET AL.
00/00/1994	PAPER ENTITLED "DECISION MAKING AND DECISION AIDING: DEFINING THE PROCESS, ITS REPRESENTATIONS, AND SUPPORT" BY G. KERSTEN AND S. SZPAKOWICZ
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11/06/1995	PAPER ENTITLED "AN EMPIRICAL STUDY OF AN INTERACTIVE, SESSION-ORIENTED COMPUTERIZED NEGOTIATION SUPPORT SYSTEM" BY A. FOROUGHI ET AL.
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00/00/0000	PAPER ENTITLED "NEGOTIATION ON THE WEB: THE NEXT STEP IN E-COMMERCE" BY Y. YUAN ET AL.
04/11/2002	ISM PROGRAM HANDBOOK ENTITLED "DOING BUSINESS ELECTRONICALLY: SELECTING THE BEST OPTIONS"
00/00/1998	THESIS ENTITLED "A MULTI-AGENT EXTENSION OF NEGOPLAN AND ITS APPLICATION TO A BUSINESS STRATEGY GAME" BY E. ERKOL
12/20/1997	PAPER ENTITLED "OFFER: AN OBJECT FRAMEWORK FOR ELECTRONIC REQUISITIONING" BY M. BICHLER ET AL.
00/00/0000	PAPER ENTITLED "AUTOMATED NEGOTIATIONS: A SURVEY OF THE STATE OF THE ART" BY C. BEAM AND A. SEGEV
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02/00/1992	PAPER ENTITLED "COMPUTER ASSISTED NEGOTIATION OF MULTIOBJECTIVE WATER RESOURCES CONFLICTS" BY E. THIESSEN AND D. LOUCKS
04/26/1995	PAPER ENTITLED "ANALYSIS OF NEGOTIATION SUPPORT SYSTEM RESEARCH" BY C. HOLSAPPLE ET AL.
00/00/1993	PAPER ENTITLED "DESIGNING MULTIPLE CRITERIA NEGOTIATION SUPPORT SYSTEMS: FRAMEWORKS, ISSUES AND IMPLEMENTATION" BY T. BUI
08/11/1998	US PATENT NO. 5,794,006 ENTITLED "SYSTEM AND METHOD FOR EDITING CONTENT IN AN ON- LINE NETWORK" BY D. SANDERMAN
06/04/2002	US PATENT NO. 6,401,080 B1 ENTITLED "INTELLIGENT AGENT WITH NEGOTIATION CAPABILITY AND METHOD OF NEGOTIATION THEREWITH" BY J. BIGUS ET AL.

Page 40/13

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07/04/2000	US PATENT NO. 6,085,178 ENTITLED "APPARATUS AND METHOD FOR COMMUNICATING BETWEEN AN INTELLIGENT AGENT AND CLIENT COMPUTER PROCESS USING DISGUISED MESSAGES" BY J. BIGUS ET AL.
05/23/2000	US PATENT NO. 6,067,531 ENTITLED "AUTOMATED CONTRACT NEGOTIATOR/GENERATION SYSTEM AND METHOD" BY D. HOYT ET AL.
04/25/2000	US PATENT NO. 6,055,519 ENTITLED "FRAMEWORK FOR NEGOTIATION AND TRACKING OF SALE OF GOODS" BY B. KENNEDY AND C. BURCHETT
07/13/1999	US PATENT NO. 5,924,082 ENTITLED "NEGOTIATED MATCHING SYSTEM" BY D. SILVERMAN ET AL.
02/16/1999	US PATENT NO. 5,873,071 ENTITLED "COMPUTER METHOD AND SYSTEM FOR INTERMEDIATED EXCHANGE OF COMMODITIES" BY R. FERSTENBERG ET AL.
09/15/1998	US PATENT NO. 5,809,144 ENTITLED "METHOD AND APPARATUS FOR PURCHASING AND DELIVERING DIGITAL GOODS OVER A NETWORK" BY M. SIRBU ET AL.
08/11/1998	US PATENT NO. 5,794,207 ENTITLED "METHOD AND APPARATUS FOR A CRYPTOGRAPHICALLY ASSISTED COMMERCIAL NETWORK SYSTEM DESIGNED TO FACILITATE BUYER-DRIVEN CONDITIONAL PURCHASE OFFERS" BY J. WALKER ET AL.
11/25/1997	US PATENT NO. 5,692,206 ENTITLED "METHOD AND APPARATUS FOR AUTOMATING THE GENERATION OF A LEGAL DOCUMENT" BY R. SHIRLEY AND A. CASTRO
02/27/1996	US PATENT NO. 5,495,412 ENTITLED "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE COMPUTER-ASSISTED NEGOTIATIONS" BY E. THIESSEN
02/10/1998	US PATENT NO. 5,717,989 ENTITLED "FULL SERVI
	CE TRADE SYSTEM" BY G. TOZZOLI AND C. LYNCH
01/17/1989	US PATENT NO. 4,799,156 ENTITLED "INTERACTIVE MARKET MANAGEMENT SYSTEM" BY E. SHAVIT AND L. TEICHNER
10/20/1998	US PATENT NO. 5,826,242 ENTITLED "METHOD OF ON-LINE SHOPPING UTILIZING PERSISTENT CLIENT STATE IN A HYPERTEXT TRANSFER PROTOCOL BASED CLIENT-SERVER SYSTEM" BY L. MONTULLI
05/22/2001	US PATENT NO. 6,236,984 B1 ENTITLED "METHOD AND SYSTEM OF MANAGING CONTRACT NEGOTIATION RECORDS" BY G. OWENS AND T. BENNERS
11/30/1999	US PATENT NO. 5,996,076 ENTITLED "SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR SECURE DIGITAL CERTIFICATION OF ELECTRONIC COMMERCE" BY K. ROWNEY AND Y. CHEN
10/05/1999	US PATENT NO. 5,961,601 ENTITLED "PRESERVING STATE INFORMATION IN A CONTINUING CONVERSATION BETWEEN A CLIENT AND SERVER NETWORKED VIA A STATELESS PROTOCOL" BY A. IYENGER
08/31/1999	US PATENT NO. 5,945,989 ENTITLED "METHOD AND APPARATUS FOR ADDING AND ALTERING CONTENT ON WEBSITES" BY G. FREISHTAT ET AL.
08/24/1999	US PATENT NO. 5,941,947 ENTITLED "SYSTEM AND METHOD FOR CONTROLLING ACCESS TO DATA ENTITIES IN A COMPUTER NETWORK" BY R. BROWN AND R. GREENBERG
11/21/2000	SERATENT NO. 6,151,588 ENTITLED FULL SERVICE TRADE SYSTEM BY G. TOZZOLI AND C
10/00/1995	PAPER ENTITLED "THE ELECTRONIC RFP: CHANGING THE WAY THE GOVERNMENT DOES BUSINESS" BY G. THORNBURG
00/00/0000	PAPER ENTITLED "AGENT-MEDIATED INTEGRATIVE NEGOTIATION FOR RETAIL ELECTRONIC COMMERCE" BY R. GUTTMAN AND P. MAES
00/00/0000	PAPER ENTITLED "KASBAH: AN AGENT MARKETPLACE FOR BUYING AND SELLING GOODS" BY A. CHAVEZ AND P. MAES
00/00/0000	PAPER ENTITLED "ISSUES IN AUTOMATED NEGOTIATION AND ELECTRONIC COMMERCE: EXTENDING THE CONTRACT NET FRAMEWORK" BY T. SANDHOLM AND V. LESSER

Page 5 8 13

DATE	DESCRIPTION PROCESS AND	1
02/01/1999	PAPER ENTITLED "ALGORITHMS FOR OPTIMIZING LEVELED COMMITMENT CONTRACTS" BY T. SANDHOLM ET AL.	
11/00/1996	PAPER ENTITLED "MARKET-BASED NEGOTIATION FOR DIGITAL LIBRARY SERVICES" BY T. MULLEN AND M. WELLMAN	
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05/13/1997	US PATENT NO. 5,629,982 ENTITLED "SIMULTANEOUS ELECTRONIC TRANSACTION WITH VISIBLE TRUSTED PARTIES" BY S. MICALI	AC
09/09/1997	US PATENT NO. 5,666,420 ENTITLED "SIMULTANEOUS ELECTRONIC TRANSACTIONS" BY S. MICALI	AC
09/23/1997	US PATENT NO. 5,671,279 ENTITLED "ELECTRONIC COMMERCE USING A SECURE COURIER SYSTEM" BY T. ELGAMAL	AC
10/14/1997	US PATENT NO. 5,677,955 ENTITLED "ELECTRONIC FUNDS TRANSFER INSTRUMENTS" BY J. DOGGETT ET AL.	ac
11/25/1997	US PATENT NO. 5,692,206 ENTITLED "METHOD AND APPARATUS FOR AUTOMATING THE GENERATION OF A LEGAL DOCUMENT" BY R. SHIRLEY AND A. CASTRO	AC
02/03/1998	US PATENT NO. 5,715,314 ENTITLED "NETWORK SALES SYSTEM" BY A. PAYNE ET AL.	AC
03/24/1998	US PATENT NO. 5,732,400 ENTITLED "SYSTEM AND METHOD FOR A RISK-BASED PURCHASE OF GOODS" BY M. MANDLER ET AL.	AC
05/26/1998	US PATENT NO. 5,757,917 ENTITLED "COMPUTERIZED PAYMENT SYSTEM FOR PURCHASING GOODS AND SERVICES ON THE INTERNET" BY M. ROSE ET AL.	AC
07/28/1998	US PATENT NO. 5,787,262 ENTITLED "SYSTEM AND METHOD FOR DISTRIBUTED CONFLICT RESOLUTION BETWEEN DATA OBJECTS REPLICATED ACROSS A COMPUTER NETWORK" BY D. SHAKIB ET AL.	Ac
07/28/1998	US PATENT NO. 5,787,402 ENTITLED "METHOD AND SYSTEM FOR PERFORMING AUTOMATED FINANCIAL TRANSACTIONS INVOLVING FOREIGN CURRENCIES" BY N. POTTER ET AL.	AC
08/04/1998	US PATENT NO. 5,790,677 ENTITLED "SYSTEM AND METHOD FOR SECURE ELECTRONIC COMMERCE TRANSACTIONS" BY B. FOX ET AL.	AC
08/11/1998	US PATENT NO. 5,794,207 ENTITLED "METHOD AND APPARATUS FOR A CRYPTOGRAPHICALLY ASSISTED COMMERCIAL NETWORK SYSTEM DESIGNED TO FACILITATE BUYER-DRIVEN CONDITIONAL PURCHASE OFFERS" BY J. WALKER ET AL.	AC
09/01/1998	US PATENT NO. 5,802,497 ENTITLED "METHOD AND APPARATUS FOR CONDUCTING COMPUTERIZED COMMERCE" BY M. MANASSE	AC
09/15/1998	US PATENT NO. 5,809,144 ENTITLED "METHOD AND APPARATUS FOR PURCHASING AND DELIVERING DIGITAL GOODS OVER A NETWORK" BY M. SIRBU ET AL.	AC
10/20/1998	US PATENT NO. 5,826,244 ENTITLED "METHOD AND SYSTEM FOR PROVIDING A DOCUMENT SERVICE OVER A COMPUTER NETWORK USING AUTOMATED BROKERED AUCTION" BY B. HUBERMAN	AC
02/16/1999	US PATENT NO. 5,873,071 "COMPUTER METHOD AND SYSTEM FOR INTERMEDIATED EXCHANGE OF COMMODITIES" INVENTOR: FERSTENBERG ET AL.	AC
04/27/1999	US PATENT NO. 5,897,621 "SYSTEM AND METHOD FOR MULTI-CURRENCY TRANSACTIONS" INVENTOR: BOESCH ET AL.	AC
05/18/1999	US PATENT NO. 5,905,975 "COMPUTER IMPLEMENTED METHODS AND APPARATUS FOR AUCTIONS" INVENTOR:AUSUBEL	AC
06/29/1999	US PATENT NO. 5,918,218 "METHOD AND APPARATUS FOR AUTOMATED TRADE TRANSACTIONS PROCESSING" INVENTOR: HARRIS ET AL.	AC
07/13/1999	US PATENT NO. 5,924,082 "NEGOTIATED MATCHING SYSTEM" INVENTOR: SILVERMAN ET AL. US PATENT NO. 5,963,923 "SYSTEM AND METHOD FOR TRADING HAVING A PRINCIPAL	AC
10/05/1999	MARKET MAKER"	A
01/11/2000	US PATENT NO. 6,014,643 "INTERACTIVE SECURITIES TRADING SYSTEM" INVENTOR: MINTON	Ju,

Page 6 17 13

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US PATENT NO. 6,067,531 "AUTOMATED CONTRACT NEGOTIATOR) GENERATION SYSTEM AND METHOD" INVENTOR: HOYT ET AL. US PATENT NO. 4,799,156 "INTERACTIVE MARKET MANAGEMENT SYSTEM" INVENTOR: SHAVIT ET AL. US PATENT NO. 4,799,156 "COMPUTERIZED RESERVATIONS AND SCHEDULING SYSTEM HAVING AUTOMATED RECOVERY/ROLLBACK OF UNACKNOWL EDGED ORDERS" INVENTOR: HARTHEIMER ET AL. US PATENT NO. 5,035,200 "FINANCIAL EXCHANGE SYSTEM HAVING AUTOMATED RECOVERY/ROLLBACK OF UNACKNOWL EDGED ORDERS" INVENTOR: HARTHEIMER ET AL. US PATENT NO. 5,055,057,518 "TRUSTED AGENTS FOR OPEN ELECTRONIC COMMERCE" INVENTOR: THIESSEN COMPUTER-ASSISTED NEGOTIATIONS" INVENTOR: THIESSEN COMPUTER-ASSISTED NEGOTIATIONS" INVENTOR: THIESSEN US PATENT NO. 5,629,982 "SIMULTANEOUS ELECTRONIC TRANSACTIONS WITH VISIBLE TRUSTED AGENTS FOR OPEN ELECTRONIC TRANSACTIONS WITH VISIBLE TRUSTED PARTIES" INVENTOR: MICALI INTERNATIONAL APPLICATION PUBLISHED USE THE PATENT COOPERATION TREATY (PCT). INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT). INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT). INTERNATIONAL APPLICATION ON OWN 97/04410 "ORLINE CONTRACT NEGOTIATION APPARATUS AND METHOD" INVENTOR: SHOULD APPARATUS AND METHOD INVENTOR: WITHOUT STORY OF THE PATENT OF THE PA		
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INVENTOR: LEISECA ET AL. US PATENT NO. 5,305,200 "FINANCIAL EXCHANGE SYSTEM HAVING AUTOMATED RECOVERY/ROLLBACK OF UNACKNOWLEDGED ORDERS" INVENTOR: HARTHEIMER ET AL. 1/27/1996 US PATENT NO. 5,495,412 "COMPUTER-BASED METHOD AND APPARATUS FOR INTERACTIVE COMPUTER-ASSISTED NEGOTIATIONS" INVENTOR: THIESSEN US PATENT NO. 5,557,518 "TRUSTED AGENTS FOR OPEN ELECTRONIC COMMERCE" INVENTOR: ROSEN US PATENT NO. 5,794,207 "METHOD AND APPARATUS FOR A CRYPTOGRAPHICALLY ASSISTED COMMERCIAL NETWORK SYSTEM DESIGNED TO FACILITATE BUYER-DRIVEN CONDITIONAL PURCHASE OFFERS" INVENTOR: WALKER ET AL. 1/2/11/1998 US PATENT NO. 5,802,497 " METHOD AND APPARATUS FOR CONDUCTING COMPUTERIZED COMMERCE 1/2/15/1998 US PATENT NO. 5,802,497 " METHOD AND APPARATUS FOR CONDUCTING COMPUTERIZED COMMERCE 1/2/15/1998 US PATENT NO. 5,802,497 " METHOD AND APPARATUS FOR PURCHASING AND DELIVERING DIGITAL GOODS OVER A NETWORK" INVENTOR: SIRBU ET AL. 1/2/16/1999 US PATENT NO. 5,826,244 "METHOD AND SYSTEM FOR PROVIDING A DOCUMENT SERVICE OVER A COMPUTER NETWORK USING AN AUTOMATED BROKERED AUCTION 1/16/1999 US PATENT NO. 5,873,071 "COMPUTER METHOD AND SYSTEM FOR INTERMEDIATED EXCHANGE OF COMMODITIES" INVENTOR: FERSTENBEERG ET AL. 1/2/1998 US PATENT NO. 5,787,262 "SYSTEM AND METHOD FOR DISTRIBUTED CONFLICT RESOLUTION BETWEEN DATA OBJECTS REPLICATED ACROSS A COMPUTER NETWORK" INVENTOR: ROSS ET AL. 1/2/1998 US PATENT NO. 5,787,402 " METHOD AND SYSTEM FOR PERFORMING AUTOMATED FINANCIAL TRANSACTIONS INVOLVING FOREIGN CURRENCIES" INVENTOR: POTTER ET AL. 1/2/1998 US PATENT NO. 5,787,402 " METHOD AND SYSTEM FOR PERFORMING AUTOMATED FINANCIAL TRANSACTIONS INVOLVING FOREIGN CURRENCIES" INVENTOR: POTTER ET AL. 1/2/1998 US PATENT NO. 5,671,279 "ELECTRONIC COMMERCE USING A SECURE COURIER SYSTEM" INVENTOR: POTTER ET AL. 1/2/1999 US PATENT NO. 5,671,279 "ELECTRONIC COMMERCE USING A SECURE COURIER SYSTEM" INVENTOR: POTTER ET AL. 1/2/1999 US PATENT NO. 5,6671,279 "ELECTRONIC COMMERCE USING A SECURE COURIER SYSTEM" INVENTOR: SHIRLEY ET AL. 1/2/1999 US PATENT NO.	10/12/1993	US PATENT NO. 5,253,165 " COMPUTERIZED RESERVATIONS AND SCHEDULING SYSTEM"
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Page 8 of 13

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DATE DESCRIPTION POY/109/996 US PATENT NO. 5,535,383 "DATABASE SYSTEM WITH METHODS FOR CONTROLLING OBJECT INTERACTION BY ESTABLISHING DATABASE CONTRACTS BETWEEN OBJECTS 03/18/2004 SEARCHER3@SEARCHER3 WMA IBM COM JOB TITLE C. DCUME-1ADMIN-1-LOCALS-ITEMPPLUGTMPWOOP 04/10/1997 INTERNATIONAL PIJBLICATION TOWNSTER WOS-PH4329_METHODS AND APPARATUS FOR AUTOMATING CONTRACT CLOSURE: INVENTOR: BANNISTER ET AL. 11/25/1997 US_PATENT NO. 5,692,206_TMETHOD AND APPARATUS FOR AUTOMATING THE GENERATION. OF A LEGAL DOCUMENT INVENTOR: STRINKEY ET AL. 08/11/1998 US_PATENT NO. 5,793,212 "SYSTEM AND METHOD FOR PROVIDING EFFICIENT COMMUNICATIONS BETWEEN ENERGY PUPILERS, ENERGY PUPICAL STRINKEY AND INCOMMUNICATIONS BETWEEN ENERGY SUPPLIERS, ENERGY PUPICAL STRINKEY AND DISCRIMINATORY ENERGY MARKET INVENTOR: MISTR, JR. 08/25/1998 US_PATENT NO. 5,793,131 "INTERACTIVE ELECTRONIC TRADE NETWORK AND USER INTERFACE" INVENTOR: HOFFER INVENTOR: HOFFER EXCHANGE OF COMMODITIES: INVENTOR: HOFFER EXCHANGE OF COMMODITIES: INVENTOR: HOFFER EXCHANGE OF COMMODITIES: INVENTOR: FERSTENBERG ET AL. 04/25/2000 US_PATENT NO. 5,815,865 "SYSTEM AND METHOD FOR PROVIDING TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,815,865 "SYSTEM AND METHOD FOR PROVIDING TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,815,865 "SYSTEM AND METHOD FOR PROVIDING TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,815,865 "SYSTEM AND METHOD FOR PROVIDING TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,815,865 "SYSTEM AND METHOD FOR PROVIDING TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,815,865 "SYSTEM AND METHOD FOR PROVIDING TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,815,865 "SYSTEM AND METHOD FOR PROVIDING TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,815,865 "SYSTEM AND METHOD FOR PROVIDING TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,868,955 "METHOD AND APPARATUS FOR CAUSING A PROVIDENCE FOR TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,868,955 "METHOD AND APPARATUS FOR CAUSING A PROVIDENCE FOR TREUTED BROKERING 05/23/2000 US_PATENT NO. 5,868,955 "METHOD AND APPARATUS FOR CAUSING A PROVIDENC	/	
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Page 9 1/13

ETOO-OUTCIP

DATE	DESCRIPTION
03/19/2004	"EXAMINATION GUIDELINES FOR COMPUTER RELATED INVENTIONS: TRAINING MATERIALS
	DIRECTED TO BUSINESS, ARTIFICIAL INTELLIGENCE, AND MATHEMATICAL PROCESSING
	APPLICATIONS" ISSUED BY THE PATENT AND TRADEMARK OFFICE
03/19/2004	INTELLIGUARD CORR "FORMULATING AND COMMUNICATING REJECTIONS UNDER 35 U.S.C.
	103 POR APPLICATIONS DIRECTED TO COMPUTER-IMPLEMENTED BUSINESS METHOD
	INVENTIONS" PUBLISHED BY THE UNITED STATES PATENT & TRADEMARK OFFICE
03/18/2004	YAHOO FINANCE WEBPAGE: INDUSTRY CENTER-SOFTWARE & PROGRAMMING DICARTA, INC. COMPANY PROPILE
08/11/1998	US PATENT NO. 5,794,212 "SYSTEM AND METHOD FOR PROVIDING MORE EFFICIENT.
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00/00/1997	ARTICLE "AUTOMATING THE SMALL PURCHASE SOLICITATION CYCLE FOR NON-EDI TRADING PARTNERS USING INTERNET TECHNOLOGIES" BY KENNETH W. COPELAND AND C. JINSHONG HWANG
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Page 12 07 13

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Page 13 of 13